FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF CO TRANSMITTAL LETTER TO THE UNITED STATES 292409US0PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) APPLICATION NO. (Ilirknown, see 37 CFR 1.5) つじくし **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. **December 13, 2004** December 11, 2003 PCT/JP04/18592 TITLE OF INVENTION METHOD OF DETECTION, SEPARATION AND IDENTIFICATION FOR EXPRESSED TRACE PROTEIN/PEPTIDE APPLICANT(S) FOR DO/EO/US Kazuhiro IMAI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: d. List of Related Cases. b. Cited References c. Statement of Relevancy a. PTO-1449 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 CFR 1.76.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

Other items or information: Notice of Priority/Request for Consideration/PCT/IB/304/PCT/IB/308

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A substitute specification.

23.

A power of attorney and/or change of address letter.

"AP3 Rec'd PCT/PTO 08 JUN 2005.

U.S. APPLICATION NO. (14400) (44 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATION NO.	ATTORNEY'S DOCKET NUMBER	
10/582030			PCT/JP04/18592			292409US0PCT	
The following fees are submitted:						CALCULATIONS	PTO USE ONLY
24. Basic national fee\$300						\$300.00	
25. Examination fee							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0							
All other situations. \$200						\$200.00	
26. Search fee							
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100							
International Search Report prepared by an ISA other than the US and provided to the Office							
or previously communicated to the US by the IB \$400 \$500							
						\$400.00	
TOTAL OF 24, 25 AND 26 =						\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding							
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 5		le	RATE		
- 100 =	/ 50 =	macuon therec	or (round up to a writer	×	\$250.00	\$	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath						-	
or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$130.00	
CLAIMS	NUMBE	R FILED	NUMBER EXTRA	R	ATE		<u> </u>
Total claims		- 20 =	0	х	\$50.00	\$0.00	
Independent clair	ms	- 3=	0	x	\$200.00	\$0.00	
MULTIPLE DEPE	ENDENT CLAIMS			+	\$360.00	\$	
			AL OF ABOVE C			\$1,030.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =						\$1,030.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$130.00	
TOTAL NATIONAL FEE =						\$1,160.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						,	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	
Petition fee of \$1,500.00 for Petition to Revive (37 CFR 1.137 (b)).						\$	
TOTAL FEES ENCLOSED =						\$1,160.00 Amount to be	
						refunded:	\$
						Amount to be	e
charged: \$							
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ to cover the above fees.							
The second secon							
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to be posit Account. No. 15-0030. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be							
filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDCE TO:							
	R NUMBE	And					
22850 SIGNATURE NORMAN F. C						nlon	111
				NAME		וומוד נו פפחמד	niiton oo 421
Tel. (703) 413-3000 Fax. (703) 413-2220 24,618						Registration No.	20,421
(OSMMN 1/06) REGISTRATION NU							

Page 2 of 2

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AP3 Rec'd PCT/PTO 08 JUN 2003

DOCKET NO.: 292409US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kazuhiro IMAI

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP04/18592 INTERNATIONAL FILING DATE: December 13, 2004

FOR: METHOD OF DETECTION, SEPARATION AND IDENTIFICATION FOR

EXPRESSED TRACE PROTEIN/PEPTIDE

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Norman F. Oblon
Attorney of Record
Registration No. 24,618
Surinder Sachar

Registration No. 34,423

James D. Hamilton Registration No. 28,421